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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,979 12/29/2000		Atsushi Nishizawa	NECW 18.159	9046
26304	7590 05/25/2004		EXAM	INER
KATTEN MUCHIN ZAVIS ROSENMAN			GOUDREAU, GEORGE A	
	ON AVENUE , NY 10022-2585		ART UNIT	PAPER NUMBER
NEW TOTAL	, 111 10022 2000		1763	
			DATE MAILED: 05/25/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

The request for deferral/suspension of action under 37 CFR 1.103 has been approved.

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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

05/26/2004

KATTEN MUCHIN ZAVIS ROSENMAN 575 MADISON AVENUE NEW YORK, NY 10022-2585

EXAMINER						
GOUDREA	GOUDREAU, GEORGE A					
ART UNIT	PAPER NUMBER					
1763						

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TITLE OF INVENTION: MANUFACTURING METHOD OF SEMICONDUCTOR INTEGRATED CIRCUIT INCLUDING SIMULTANEOUS FORMATION OF VIA HOLE REACHING METAL WIRING AND CONCAVE GROOVE IN INTERLAYER FILM AND SEMICONDUCTOR INTEGRATED CIRCUIT MANUFACTURED WITH THE MANUFACTURING METHOD

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected to maintenance fee notification	elow or directed otherwise	mitting the ISSU atent, advance or in Block I, by (a)	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if req n of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for		
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026304 75	90 05/26/2004			have its own certifica	te of mailing or transmission.	chi or formal drawing, mus		
KATTEN MUCH 575 MADISON AV NEW YORK, NY		MAN		I hereby certify that states Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO, on the date indicated be	ng deposited with the United rst class mail in an envelope s above, or being facsimile		
						(Depositor's name)		
						(Signature)		
						(Date)		
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nonprovisional	NO	\$1330)	\$300	\$1630	08/26/2004		
EXAM	INER	ART UN	IT (CLASS-SUBCLASS]			
GOUDREAU	, GEORGE A	1763		438-712000	_			
Address form PTO/SB/12 "Fee Address" indicati	ence address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	ion form	agents OR, alter firm (having as agent) and the r	3 registered patent natively, (2) the name a member a registerec names of up to 2 registres. If no name is list	e of a single I attorney or 2stered patent			
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Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent);	🗆 individual 🕒	corporation or other private g	roup entity 🚨 governmen		
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(Authorized Signature)		(Date)						
other than the applicant; interest as shown by the re-	l Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne tent and Trademar	ee or other party in k Office.	1				
estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I less to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent toffice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virginal by the public which is provided by the public burden in the public burde	thering, preparing I vary depending equire to comple to the Chief Infon of Commerce, A TED FORMS TO	nation is required to PTO to process) and 14. This collection is 13, and submitting the upon the individual te this form and/o- mation Officer, U.S. lexandria, Virginia 10 THIS ADDRESS					

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 58 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 58 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.